

| | Type | L # | Hits | Search Text | DBs | Time Stamp | Comments |
|---|------|-----|------|--|--|----------------------|----------|
| 1 | BRS | L1 | 1 | "6765969".pn. and (baseband or base adj2 band) | US- PGPUB ; USPAT ; EPO; JPO | 2005/04/0 2 10:13 | |
| 2 | BRS | L2 | 1 | "20030035468" | US- PGPUB ; USPAT ; EPO; JPO | 2005/04/0 2 10:13 | |
| 3 | BRS | L3 | 1 | 2 and (baseband or base adj2 band) | US- PGPUB ; USPAT ; EPO; JPO | 2005/04/0 2 10:14 | |
| 4 | BRS | L4 | 158 | (RF near3 receiv\$3 or RF near2 path or radio adj2 frequency near3 path) with (combin\$4 or summ\$3 or add\$3) same (baseband or base adj2 band) | US- PGPUB ; USPAT ; EPO; JPO | 2005/04/0 2 10:15 | |
| 5 | BRS | L5 | 95 | (RF near3 receiv\$3 or RF near2 path or radio adj2 frequency near3 path) with (combin\$4 or summ\$3 or add\$3) with (baseband or base adj2 band) | US- PGPUB ; USPAT ; EPO; JPO | 2005/04/0 2 10:45 | |
| 6 | BRS | L6 | 0 | ("6847803").URPN. | USPAT | 2005/04/0 2 10:29 | |

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| | Type | L # | Hits | Search Text | DBs | Time Stamp | Comments |
|---|------|-----|------|---|--|----------------------|----------|
| 7 | BRS | L7 | 18 | ("4133979" "4214244" "4780721" "5117505" "5303240" "5483680" "5548838" "5574978" "5584065" "5630223" "5729829" "5742591" "6006092" "6067448" "6154655" "6259752" "6295279" "6615054").PN. | US- PGPUB ; USPAT ; USOCR | 2005/04/0 2 10:34 | |
| 8 | BRS | L8 | 23 | (first adj2 antenna\$2 near3 second adj2 antenna\$3 or ANT1 near3 ANT2 or plural\$3 adj2 antenna\$2 or multi\$3 adj2 antenna\$2 or antenna\$3 near2 array\$3 or diversity adj2 antenna\$3 or plural\$3 adj2 path\$3 or multi\$3 adj2 path\$3 or diversity adj2 path\$3) near3 (add\$3 or summ\$3 or combin\$3) with (RF near3 combin\$3 or RF adj2 device\$3 or RF adj2 receiv\$3 or RF adj2 circuit\$3 or RF adj2 process\$3 or RF adj4 conver\$5) | US- PGPUB ; USPAT ; USOCR | 2005/04/0 2 10:48 | |

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| | Type | L # | Hits | Search Text | DBs | Time Stamp | Comments |
|----|------|-----|------|--|--------------------------------------|------------------|----------|
| 9 | BRS | L9 | 2391 | (first adj2 antenna\$2 with second adj2 antenna\$3 or ANT1 near3 ANT2 or plural\$3 adj2 antenna\$2 or multi\$3 adj2 antenna\$2 or antenna\$3 near2 array\$3 or diversity adj2 antenna\$3 or plural\$3 adj2 path\$3 or multi\$3 adj2 path\$3 or diversity adj2 path\$3 or plural\$3 adj2 Rx or multi\$3 adj2 Rx) near3 (add\$3 or summ\$3 or combin\$3) | US-PGPUB ; USPAT ; USOCR | 2005/04/02 10:52 | |
| 10 | BRS | L10 | 157 | (RF near3 receiv\$3 or RF near2 path\$1 or radio adj2 frequency near3 path\$1 or RF adj2 device or RF adj2 circuit\$3 or RF adj4 conver\$4 or RF adj3 process\$4) with (combin\$4 or summ\$3 or add\$3) with (baseband or base adj2 band) | US-PGPUB ; USPAT ; EPO; JPO | 2005/04/02 10:47 | |
| 11 | BRS | L11 | 9 | 9 and 10 | US-PGPUB ; USPAT ; EPO; JPO | 2005/04/02 10:47 | |

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| | Type | L # | Hits | Search Text | DBs | Time Stamp | Comments |
|----|------|-----|------|--|--|----------------------|----------|
| 12 | BRS | L12 | 115 | (first adj2 antenna\$2 near3 second adj2 antenna\$3 or ANT1 near3 ANT2 or plural\$3 adj2 antenna\$2 or multi\$3 adj2 antenna\$2 or antenna\$3 near2 array\$3 or diversity adj2 antenna\$3 or plural\$3 adj2 path\$3 or multi\$3 adj2 path\$3 or diversity adj2 path\$3) with (add\$3 or summ\$3 or combin\$3) with (RF near3 combin\$3 or RF adj2 device\$3 or RF adj2 receiv\$3 or RF adj2 circuit\$3 or RF adj2 process\$3 or RF adj4 conver\$5) | US- PGPUB ; USPAT ; USOCR | 2005/04/0 2 10:49 | |
| 13 | BRS | L13 | 10 | 10 and 12 | US- PGPUB ; USPAT ; USOCR | 2005/04/0 2 10:50 | |

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| | Type | L # | Hits | Search Text | DBs | Time Stamp | Comments |
|----|------|-----|-------|---|--------------------------------------|------------------|----------|
| 14 | BRS | L14 | 15397 | (first adj2 antenna\$2 with second adj2 antenna\$3 or ANT1 with ANT2 or plural\$3 near3 antenna\$2 or multi\$3 near3 antenna\$2 or antenna\$3 near2 array\$3 or diversity near3 antenna\$3 or plural\$3 near3 path\$3 or multi\$3 near3 path\$3 or diversity adj2 path\$3 or plural\$3 adj2 Rx or multi\$3 adj2 Rx or plural\$3 near3 receiv\$3) with (add\$3 or summ\$3 or combin\$3 or SUM) | US-PGPUB ; USPAT ; USOCR | 2005/04/02 10:53 | |
| 15 | BRS | L16 | 26 | 5 and 14 | US-PGPUB ; USPAT ; USOCR | 2005/04/02 10:53 | |
| 16 | BRS | L15 | 33 | 10 and 14 | US-PGPUB ; USPAT ; USOCR | 2005/04/02 10:54 | |
| 17 | BRS | L17 | 0 | ("6647276").URPN. | USPAT | 2005/04/02 11:00 | |
| 18 | BRS | L18 | 8 | ("5263189" "5546090" "5603098" "5678219" "5729237" "6058318" "6181297" "6349218").PN. | US-PGPUB ; USPAT ; USOCR | 2005/04/02 11:00 | |
| 19 | BRS | L19 | 10 | ("6172970").URPN. | USPAT | 2005/04/02 11:07 | |

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| | Type | L # | Hits | Search Text | DBs | Time Stamp | Comments |
|----|------|-----|------|--|--|----------------------|----------|
| 20 | BRS | L20 | 9 | ("3934204" "4450585" "4972434" "5031193" "5203024" "5263180" "5390166" "5530926" "5796777").PN. | US- PGPUB ; USPAT ; USOCR | 2005/04/0 2 11:08 | |
| 21 | BRS | L21 | 183 | (combin\$3 near3 antenna\$3 or combin\$3 near2 signal\$3 or combin\$3 near3 branch\$3 or combin\$3 nea3 path\$1 or summ\$3 near3 antenna\$3 or summ\$3 near2 signal\$1 or summ\$3 near3 branch\$3 or summ\$3 near3 path\$3 or add\$3 near3 antenna\$3 or add\$3 near3 path\$1 or add\$3 near2 signal\$1 or add\$3 near3 branch\$3 or summ\$3 near3 array\$3 or combin\$3 near3 array\$3 or add\$3 near3 array\$3) with (RF adj2 receiv\$3 or RF near2 end or RF near2 device\$1 or RF near2 circuit\$3 or RF near2 process\$3) with (baseband or base adj2 band) | US- PGPUB ; USPAT ; USOCR | 2005/04/0 2 11:14 | |
| 22 | BRS | L22 | 169 | 21 not 15 | US- PGPUB ; USPAT ; USOCR | 2005/04/0 2 11:13 | |

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| 21 | | |
| 22 | | |

| | Type | L # | Hits | Search Text | DBs | Time Stamp | Comments |
|----|------|-----|------|---|--|----------------------|----------|
| 23 | BRS | L23 | 34 | (combin\$3 near3 antenna\$3 or combin\$3 near2 signal\$3 or combin\$3 near3 branch\$3 or combin\$3 near3 path\$1 or summ\$3 near3 antenna\$3 or summ\$3 near2 signal\$1 or summ\$3 near3 branch\$3 or summ\$3 near3 path\$3 or add\$3 near3 antenna\$3 or add\$3 near3 path\$1 or add\$3 near2 signal\$1 or add\$3 near3 branch\$3 or summ\$3 near3 array\$3 or combin\$3 near3 array\$3 or add\$3 near3 array\$3) with (RF adj2 receiv\$3 or RF near2 end or RF near2 device\$1 or RF near2 circuit\$3 or RF near2 process\$3) with (baseband or base adj2 band) | US- PGPUB ; USPAT ; USOCR | 2005/04/0 2 11:15 | |
| 24 | BRS | L24 | 25 | 23 not 15 | US- PGPUB ; USPAT ; USOCR | 2005/04/0 2 11:15 | |

| | Error Definition | Err ors |
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| 24 | | |